



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



3ib Data Sheet

CONFIRMATION NO. 4851

SERIAL NUMBER 10/700,635	FILING DATE 11/05/2003  RULE	CLASS 385	GROUP ART UNIT 2883	ATTORNEY DOCKET NO. Q78224
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------

## PPLICANTS

Kazunori Mune, Osaka, JAPAN;

Ryuusuke Naitou, Osaka, JAPAN;

Amane Mochizuki, Osaka, JAPAN; Atsushi Hino, Osaka, JAPAN;

Mika Horiike, Osaka, JAPAN;

CONTINUING DATA

\*\*\*\*\* None of

FOREIGN APPLICATIONS

JAPAN P. 2002-341565 11/25/2002

REQUIRED, FOREIGN FILING LICENSE GRANTED

02/03/2004

Foreign Priority claimed

USC 119 (a-d) conditions met

Verified and Acknowledged

☒ yes ☐ no  
☒ yes ☐ no ☐ Met after Allowance  
 Examiner's Signature: [Signature] Initials: [Initials]

STATE OR

COUNTRY  
JAPAN

SHEETS

DRAWING  
1

TOTAL

CLAIMS  
12

INDEPENDENT

CLAIMS  
1

ADDRESS

3373

UGHRUE MION, PLLC

100 PENNSYLVANIA AVENUE, N.W.

SUITE 800

WASHINGTON, DC

20037

TITLE

Process for producing three-dimensional polyimide optical waveguide

FILING FEE  RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---